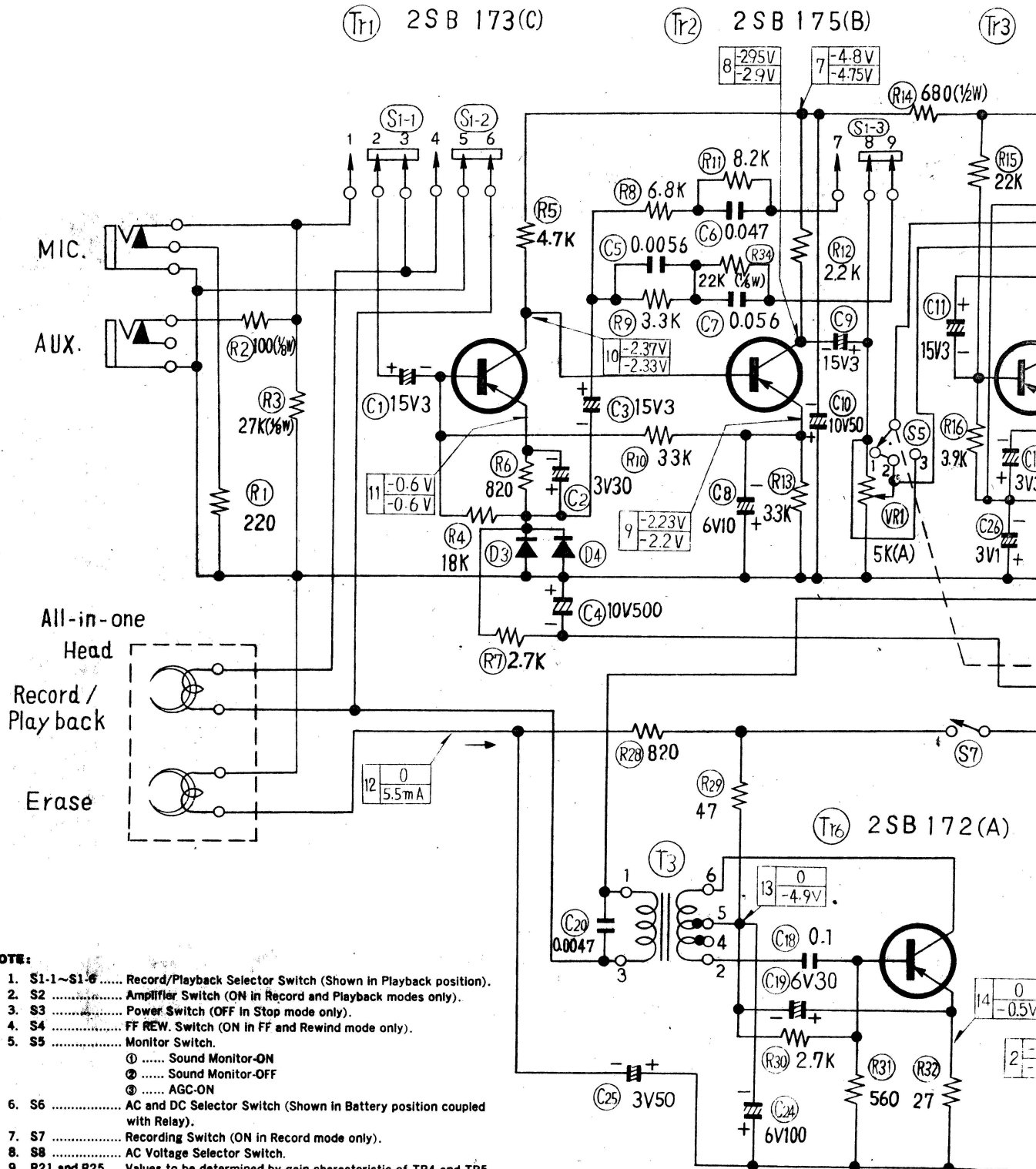


SCHEMATIC DIAGRAM

MODEL RQ-156S

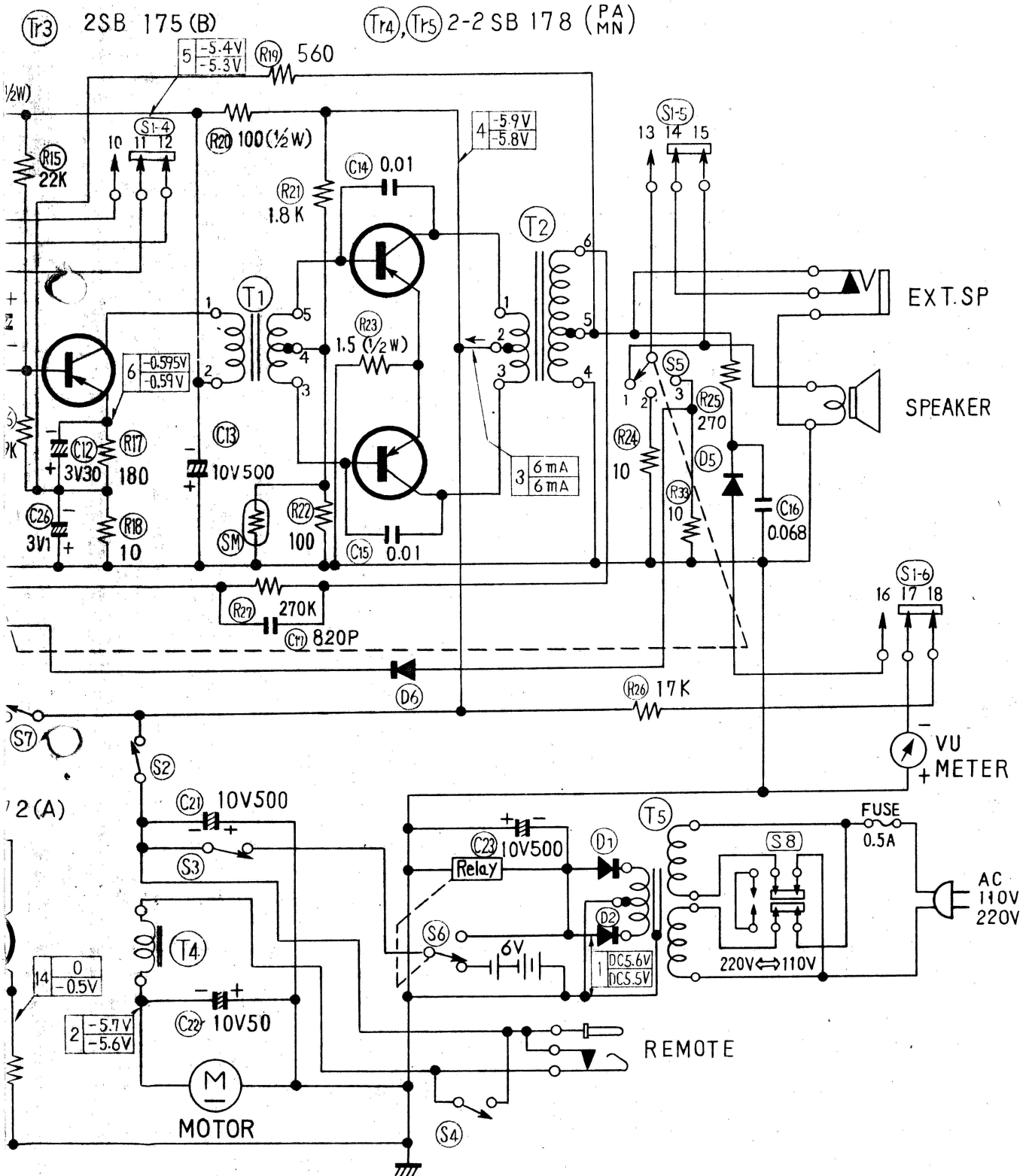


NOTE:

1. S1-1~S1-6 Record/Playback Selector Switch (Shown in Playback position).
2. S2 Amplifier Switch (ON in Record and Playback modes only).
3. S3 Power Switch (OFF in Stop mode only).
4. S4 FF REW. Switch (ON in FF and Rewind mode only).
5. S5 Monitor Switch.
 - ① Sound Monitor-ON
 - ② Sound Monitor-OFF
 - ③ AGC-ON
6. S6 AC and DC Selector Switch (Shown in Battery position coupled with Relay).
7. S7 Recording Switch (ON in Record mode only).
8. S8 AC Voltage Selector Switch.
9. R21 and R25 ... Values to be determined by gain characteristic of TR4 and TR5.
10. Resistors are 1/4 watt unless specified otherwise. K=1,000Ω, M=megohms.
11. Capacitors are microfarad (μF) unless specified otherwise. P=picofarads.
12. Values indicated in

12	0
5.5mA	

 are DC to chassis ground with no signal applied.
13. The upper values should be measured during playback and the lower values during recording.



The Circuit Shown in Blue on the Conductor Side is Ground Circuit.
Values indicated in are DC to chassis ground with no signal applied.
The upper values should be measured during playback and the lower values during recording.

MODEL RQ-156S

